

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20020165924"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 17:27
S2	6	canon.asn. and (vaughn.xp. or vaughn.xa.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/30 14:13
S3	2008	peripheral adj2 device same (web or internet)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 17:51
S4	102	S3 and 709/223,224,220-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 08:58
S5	0	S3 and 358/1,15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 18:53
S6	84	S3 and 358/1.15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:52
S7	25	S6 and @pd<"20031223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 09:21
S8	46329	pstn or dialup same (internet www web (high adj speed)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/26 19:04
S9	16	maintenance same (pstn or dialup) same (internet www web (high adj speed)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:34

## EAST Search History

S10	2	"20020168059"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 14:55
S11	16	maintenance same (pstn or dialup or (land adj line)) same (internet www web (high adj speed)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:35
S12	16	maintenance same (pstn or dialup) same (internet www web (high adj speed)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:36
S13	16	S12 and S11	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:35
S14	309	maintenance same (pstn or dialup) same (internet www web (high adj speed))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:36
S15	4	S14 and 709/223,224,220-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:46
S16	973	(multiple second secondary aleternate back\$up) adj2 (communication\$1 adj (channel line method)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:57
S17	1	S16 and 709/223,224,220-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 16:00
S18	5	S16 and 358/1.15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:17
S19	4324	(multiple second secondary aleternate back\$up) adj2 (communication\$1 adj (channel line method))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 15:57

## EAST Search History

S20	252197	(remote\$1 client\$1 node\$1) same (host\$1 server\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 16:00
S21	869	S19 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 16:00
S22	33	S21 and 709/223,224,220-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:22
S23	14	S21 and 358/1.15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 18:19
S24	5	S23 and @pd<"20031223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:22
S25	14543	709/223,224,220-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:51
S26	6079	S25 and @pd<"20031223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:52
S27	2974	(different near3 communication near3 (method protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:26
S28	6413	(multiple plurality (two adj2 more) (more adj3 one)) adj3 (transmission adj (line\$1 channel\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:34
S29	0	S27 same S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:34

## EAST Search History

S30	14	S27 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:49
S31	0	S30 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:35
S32	3043	S27 and20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:50
S33	6482	S28 and20	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 17:50
S34	88	S27 and 709/223,224,220-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 18:16
S35	39	S34 and @pd<"20031223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/30 15:07
S36	25	S28 and 709/223,224,220-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 18:16
S37	13	S36 and @pd<"20031223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 18:16
S38	23	S27 and 358/1.15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 18:23
S39	13	S38 and @pd<"20031223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 18:23

## EAST Search History

S40	7	S28 and 358/1.15.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 18:23
S41	2	S40 and @pd<"20031223"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/27 18:23
S42	10	(US-20020165924-\$ or US-20020168059-\$ or US-20030217178-\$).did. or (US-7177936-\$ or US-6003078-\$ or US-6473788-\$ or US-7225253-\$ or US-7219149-\$ or US-7146426-\$). did. or (US-20020168059-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/08/01 09:58
S43	6	plurality and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/30 15:13
S44	0	S42 and plurality with different same communication adj2 method	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/30 16:00
S45	1	S42 and different same communication adj2 method	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/30 16:00
S46	10	(US-20020165924-\$ or US-20020168059-\$ or US-20030217178-\$).did. or (US-7177936-\$ or US-6003078-\$ or US-6473788-\$ or US-7225253-\$ or US-7219149-\$ or US-7146426-\$). did. or (US-20020168059-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/08/01 10:00
S48	10	S46 and (maintenance maintain\$3 repair\$3 fix\$3 servic\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/01 13:38
S49	7039	((link connect\$3 attach ) near2 (signal)) with (complet\$4 establish\$3 acknowledg\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 09:17

## EAST Search History

S50	58	S49 and 709/223,224,220-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 09:21
S51	8078	((link connect\$3 attach integrity) near2 (signal flag notification acknoledg\$5)) with (complet\$4 establish\$4 acknoledg\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 09:20
S52	89	S51 and 709/223,224,220-222.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 09:21
S53	35	S52 and @pd<"20021225"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/02 09:26
S54	10	(US-20020165924-\$ or US-20020168059-\$ or US-20030217178-\$).did. or (US-7177936-\$ or US-6003078-\$ or US-6473788-\$ or US-7225253-\$ or US-7219149-\$ or US-7146426-\$). did. or (US-20020168059-\$).did.	US-PGPUB; USPAT; DERWENT	OR	OFF	2007/08/02 09:25